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APR 03 2002

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FACSIMILE COVER SHEET**Examiner:** Not assigned**Group:** 2171

*COPY OF PAPERS
ORIGINALLY FILED
02/27/02*

Date: April 2, 2002**Client Code:** 0918**Facsimile No.:** 703-746-4060**From:** Erik L. Ence, Esq.**Subject:** Docket No.: 0918.2037-001**Applicants:** Beth T. Logan and Ariel Salomon**Serial No.:** 10/004,157**Filing Date:** October 31, 2001Number of pages including this cover sheet: 12Please confirm receipt of facsimile: Yes X No **Comments:**

Per the attached Request for Substitute Papers, which was mailed from the U.S. Patent and Trademark Office on March 21, 2002, enclosed is a copy of the papers filed on 2/27/02 (certificate of mailing dated 2/12/02).

If you have any questions, please contact me.

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APR 03 2002



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

Application Number	Filing Date	First Named Applicant	Atty. Docket No.
10/004,157	10/31/2001	Logan, Beth	0918.2037-001

Mary Lou Wakimura, Esq.
HAMILTON, BROOK, SMITH & REYNOLDS, P.C.
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DOCKETED

Title: Music similarity function based on signal analysis

Date Mailed:03/21/2002

Request for Substitute Papers

The papers filed on 02/27/02 (certificate of mailing dated 02/12/02) are no longer in condition to become part of the permanent records of the United States Patent and Trademark Office (USPTO) for this application (37 CFR 1.52(a)) due to the United States Postal Service sanitization process.

The USPTO requests that applicant provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the above-identified papers (signing and returning a copy of this notice will provide such a statement). The reply to this letter should be submitted to the USPTO by facsimile at the number indicated 703-746-4060(OIPE).

Alternatively, the reply to this letter may be hand-carried to the Customer Service Window located in Room 1B03 of Crystal Plaza Building 2, Arlington, Virginia, 22202.

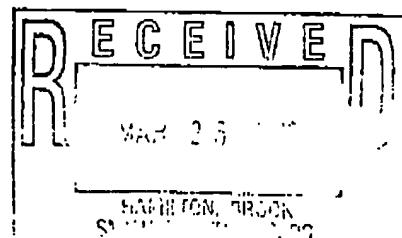
The USPTO strongly prefers that the reply to this letter be submitted by facsimile. However, if applicant cannot submit the reply to this letter by facsimile (or hand-delivery), the reply may be mailed to: Box Duplicate OIPE, U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202-2327.

This letter is not a notice under 37 CFR 1.251. However, failure to timely replay to this notice within two (2) weeks of the date of receipt of this letter may result in the USPTO issuing a notice under 37 CFR 1.251. A copy of this notice should be included with the reply.

The enclosed papers are a complete and accurate copy of the above-identified papers.

Name: Erik L. Ence Registration No.: 42,511

Signature: Erik Ence Date: April 2, 2002



ODMA\HODMA\MANAGE;290417;1
 MLW/ELR/sgc
 February 12, 2002

OPIE
 APR 03 2002
 PATENT APPLICATION
 Docket No.: 0918.3037-091

FILE COPY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Beth T. Logan and Ariel Salomon

Application No.: 10/004,157 Group: 2171

Filed: October 31, 2001 Examiner: Not assigned

For: Music Similarity Function Based on Signal Analysis

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C. 20231	
on <u>Feb 12, 2002</u>	<u>Sharon G. Carlisle</u>
Date	Signature
Sharon G. Carlisle	
Typed or printed name of person signing certificate	

TRANSMITTAL OF SUBSTITUTE DRAWINGS IN
REPLY TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

Box Missing Parts
 Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

In reply to the Notice to File Corrected Application Papers dated January 10, 2002, requesting submission of substitute drawings, please find enclosed 6 sheets of substitute drawings consisting of Figs. 1 through 8 for filing in the above-captioned application. A copy of the Notice is attached.

- Applicant hereby petitions to extend the time to respond to the Notice to Correct Application Papers dated [] for [] month(s) from [] to [].
- The appropriate fee of \$[] is enclosed in the form of a check.
- Authorization is granted to charge Deposit Account No. 08-0380 for the petition fee due in this matter. A copy of this letter is enclosed for accounting purposes.

10/004,157

-2-

Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Erik L. Ence
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Concord, MA 01742-9133

Date: 2/12/2002

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APR 03 2002

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/004,157	10/31/2001	Beth T. Logan	0918.2037-001

CONFIRMATION NO. 8521
 FORMALITIES LETTER


 "000000007288932"

Mary Lou Wakimura, Esq.
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 530 Virginia Road
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 Concord, MA 01742-9133

Date Mailed: 01/10/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - Numbers, letters, and reference characters must measure at least 0.32 cm (1/8 inch) in height.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

APR 03 2002

Initials: MLW/ELE/sgc Docket No.: 0918.2037-001 Date: February 12, 2002

This is to acknowledge receipt of the following documents each filed under Certificate of Mailing Procedure 37 C.F.R. 1.8:

Transmittal of Substitute Drawings in Reply to Notice to File Corrected Application Papers w/copy (Notice Attached)
_____ including Pet Ext Time w/fee

Substitute Drawings [6] sheets Figs. 1 - 8
_____Check for \$[] Authorization to Charge all Fees
_____Other

Applicants: Beth T. Logan, et al.

Application No.: 10/004,157

Filed: October 31, 2000

Title: Music Similarity Function Based on Signal Analysis

Date received by the PTO:

:00MAW:00MAUNIAN:APR:2002

